

IN THE SPECIFICATION:

Please amend the specification as shown:

Please delete the paragraph on page 5, line 29 to page 6, line 2 and replace it with the following paragraph:

The template DNA obtained from mycobacteriae is mixed in appropriate concentrations of Taq polymerase enzyme, deoxynucleotide triphosphates, enzyme reaction buffer and the primers TB11 (5' ACC AAC GAT GGT GTG TCC AT 3' **(SEQ ID NO: 1)**) and TB12 (5' CTT GTC GAA CCG CAT ACC CT 3' **(SEQ ID NO: 2)**). Reaction tubes are placed in a thermal cycler. After denaturation for 5 minutes at 95°C, 40 cycles consisting of 30 seconds at 94°C, for denaturation, 45 seconds at 54°C for primer annealing and 90 seconds at 72°C for polymerization is done. Ten minutes at 72°C is added to the end, to complete possible incomplete strands.